

10/535745

SEQUENCE LISTING

JC20 Rec'd PCT/PTO 20 MAY 2005

<110> WARATAH PHARMACEUTICALS, INC.
CRUZ, Antonio

<120> GASTRIN COMPOSITIONS AND FORMULATIONS, AND METHODS OF USE AND
PREPARATION

<130> 82629-3

<140> NOT YET ASSIGNED
<141> 2003-11-21

<150> US 60/428,100
<151> 2002-11-21

<150> US 60/428,562
<151> 2002-11-22

<150> US 60/530,590
<151> 2002-12-03

<150> US NOT YET ASSIGNED
<151> 2003-11-14

<160> 8

<170> PatentIn version 3.2

<210> 1
<211> 34
<212> PRT
<213> Artificial

<220>
<223> Synthesised peptide

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> Xaa = pyroglutamate

<220>
<221> MOD_RES
<222> (34)..(34)
<223> AMIDATION

<400> 1
Xaa Leu Gly Pro Gln Gly Pro Pro His Leu Val Ala Asp Pro Ser Lys
1 5 10 15

Lys Gln Gly Pro Trp Leu Glu Glu Glu Ala Tyr Gly Trp Met
20 25 30

Asp Phe

<210> 2
<211> 34
<212> PRT

<213> Artificial

<220>

<223> Synthesised peptide

<220>

<221> MISC_FEATURE

<222> (1)..(1)

<223> Xaa = pyroglutamate

<220>

<221> MOD_RES

<222> (34)..(34)

<223> AMIDATION

<400> 2

Xaa Leu Gly Pro Gln Gly Pro Pro His Leu Val Ala Asp Pro Ser Lys
1 5 10 15

Lys Gln Gly Pro Trp Leu Glu Glu Glu Ala Tyr Gly Trp Leu
20 25 30

Asp Phe

<210> 3

<211> 17

<212> PRT

<213> Artificial

<220>

<223> Synthesised peptide

<220>

<221> MISC_FEATURE

<222> (1)..(1)

<223> Xaa = pyroglutamate

<220>

<221> MOD_RES

<222> (1)..(1)

<223> AMIDATION

<400> 3

Xaa Gly Pro Trp Leu Glu Glu Glu Ala Tyr Gly Trp Met Asp
1 5 10 15

Phe

<210> 4

<211> 17

<212> PRT

<213> Artificial

<220>

<223> Synthesised peptide

<220>

<221> MISC_FEATURE
<222> (1)..(1)
<223> Xaa = pyroglutamate

<220>
<221> MOD_RES
<222> (17)..(17)
<223> AMIDATION

<400> 4
Xaa Gly Pro Trp Leu Glu Glu Glu Glu Ala Tyr Gly Trp Leu Asp
1 5 10 15

Phe

<210> 5
<211> 6
<212> PRT
<213> Artificial

<220>
<223> Synthesised peptide

<400> 5
Tyr Gly Trp Met Asp Phe
1 5

<210> 6
<211> 6
<212> PRT
<213> Artificial

<220>
<223> Synthesised peptide

<400> 6
Tyr Gly Trp Leu Asp Phe
1 5

<210> 7
<211> 4
<212> PRT
<213> Artificial

<220>
<223> General gastrin/CCK receptor ligands carboxy terminal amino acid sequence

<220>
<221> MOD_RES
<222> (4)..(4)
<223> AMIDATION

<400> 7
Trp Met Asp Phe
1

<210> 8
<211> 10
<212> PRT
<213> Artificial

<220>
<223> Spacer

<400> 8
Gly Ala Gly Ala Gly Ala Gly Ala Gly Ala
1 5 10